

## INFORMATION DISCLOSURE CITATION

|                  |                   |            |            |
|------------------|-------------------|------------|------------|
| Atty. Docket No. | 8159.0001-01      | Appln. No. | 09/436,281 |
| Applicant        | Charles E. HUNTER |            |            |
| Filing Date      | November 8, 1999  | Group:     | 2712       |

## U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Issue Date | Name                 | Class | Sub Class | Publication Date (if appropriate)                 |
|-------------------|-----------------|------------|----------------------|-------|-----------|---|
| JUL 1999          | 3,373,517       | Mar. 1968  | HALPERIN             |       |           |   |
| JUL 1999          | 3,376,465       | Apr. 1968  | CORPEW               |       |           |   |
| JUL 1999          | 3,848,193       | Nov. 1974  | MARTIN et al.        | 325   | 53        | RECEIVED<br>JUL 29 2002<br>Technology Center 2600 |
| JUL 1999          | 3,941,926       | Mar. 1976  | SLOBODZIAN et al.    | 178   | 7.3       |   |
| JUL 1999          | 3,983,317       | Sept. 1976 | GLORIOSO             | 178   | 6.6       |   |
| JUL 1999          | 3,993,955       | Nov. 1976  | BELCHER et al.       | 325   | 308       |   |
| JUL 1999          | 4,094,010       | June 1978  | PEPPERL et al.       | 365   | 215       |   |
| JUL 1999          | 4,155,042       | May 1979   | PERMUT et al.        | 325   | 64        |   |
| JUL 1999          | 4,332,022       | May 1982   | CESHKOVSKY et al.    | 369   | 44        |   |
| JUL 1999          | 4,368,485       | Jan. 1983  | MIDLAND              | 358   | 64        |   |
| JUL 1999          | 4,476,488       | Oct. 1984  | MERRELL              | 358   | 86        |   |
| JUL 1999          | 4,536,791       | Aug. 1985  | CAMPBELL et al.      | 358   | 122       |   |
| JUL 1999          | 4,559,480       | Dec. 1985  | NOBS                 | 315   | 324       |   |
| JUL 1999          | 4,575,750       | Mar. 1986  | CALLAHAN             | 358   | 86        |   |
| JUL 1999          | 4,595,950       | June 1986  | LOFBERG              | 358   | 122       |   |
| JUL 1999          | 4,654,482       | Mar. 1987  | DeANGELIS            | 379   | 86        |   |
| JUL 1999          | 4,716,410       | Dec. 1987  | NOZAKI               | 340   | 825.520   |   |
| JUL 1999          | 4,734,779       | Mar. 1988  | LEVIS et al.         | 358   | 231       |   |
| JUL 1999          | 4,734,858       | Mar. 1988  | SCHLAFLY             | 364   | 408       |   |
| JUL 1999          | 4,761,641       | Aug. 1988  | SCHREIBER            | 340   | 717       |   |
| JUL 1999          | 4,797,913       | Jan. 1989  | KAPLAN et al.        | 379   | 91        |   |
| JUL 1999          | 4,812,843       | Mar. 1989  | CHAMPION, III et al. | 340   | 905       |   |
| JUL 1999          | 4,829,569       | May 1989   | SETH-SMITH et al.    | 380   | 10        |   |
| JUL 1999          | 4,847,825       | July 1989  | LEVINE               | 369   | 47        |   |
| JUL 1999          | 4,862,268       | Aug. 1989  | CAMPBELL et al.      | 358   | 141       |   |
| JUL 1999          | 4,908,713       | Mar. 1990  | LEVINE               | 358   | 335       |   |
| JUL 1999          | 4,949,187       | Aug. 1990  | COHEN                | 358   | 335       |   |

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| Examiner<br>Initials* | Document<br>Number | Issue Date | Name              | Class | Sub Class | Publication<br>Date<br>(if appropriate) |
|-----------------------|--------------------|------------|-------------------|-------|-----------|---|
| AK                    | 5,046,090          | Sept. 1991 | WALKER et al.     | 380   | 5         |   |
| AK                    | 5,051,822          | Sept. 1991 | RHOADES           | 358   | 86        |   |
| AK                    | 5,073,925          | Dec. 1991  | NAGATA et al.     | 380   | 3         |   |
| AK                    | 5,107,107          | Apr. 1992  | OSBORNE           | 250   | 231.14    |   |
| AK                    | 5,121,430          | June 1992  | GANZER et al.     | 380   | 48        |   |
| AK                    | 5,123,046          | June 1992  | LEVINE            | 380   | 10        |   |
| AK                    | 5,133,079          | July 1992  | BALLANTYNE et al. | 455   | 4.1       |   |
| AK                    | 5,182,669          | Jan. 1993  | CHIKUMA et al.    | 359   | 241       |   |
| AK                    | 5,191,573          | Mar. 1993  | HAIR              | 369   | 84        |   |
| AK                    | 5,214,793          | May 1993   | CONWAY et al.     | 455   | 49.1      |   |
| AK                    | 5,233,423          | Aug. 1993  | JERNIGAN et al.   | 358   | 181       |   |
| AK                    | 5,235,587          | Aug. 1993  | BEARDEN et al.    | 369   | 106       |   |
| AK                    | 5,251,193          | Oct. 1993  | NELSON et al.     | 369   | 44.12     |   |
| AK                    | 5,257,017          | Oct. 1993  | JONES et al.      | 395   | 13        |   |
| AK                    | 5,260,778          | Nov. 1993  | KAUFFMAN et al.   | 358   | 86        |   |
| AK                    | 5,274,762          | Dec. 1993  | PETERSON et al.   | 395   | 200       |   |
| AK                    | 5,283,731          | Feb. 1994  | LaLONDE et al.    | 364   | 401       |   |
| AK                    | 5,297,204          | Mar. 1994  | LEVINE            | 380   | 10        |   |
| AK                    | 5,311,423          | May 1994   | P. DEBORAH CLARK  | 364   | 401       |   |
| AK                    | 5,319,735          | June 1994  | PREUSS et al.     | 395   | 2.14      |   |
| AK                    | 5,355,302          | Oct. 1994  | MARTIN et al.     | 364   | 410       |   |
| AK                    | 5,365,282          | Nov. 1994  | LEVINE            | 348   | 734       |   |
| AK                    | 5,373,330          | Dec. 1994  | LEVINE            | 348   | 734       |   |
| AK                    | 5,414,756          | May 1995   | LEVINE            | 379   | 67        |   |
| AK                    | 5,418,713          | May 1995   | ALLEN             | 364   | 403       |   |
| AK                    | 5,420,647          | May 1995   | LEVINE            | 348   | 734       |   |
| AK                    | 5,420,923          | May 1995   | BEYERS, II et al. | 380   | 20        |   |

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| Examiner Initial* | Document Number | Issue Date | Name                 | Class | Sub Class | Publication Date<br>(if appropriate) |
|-------------------|-----------------|------------|----------------------|-------|-----------|--------------------------------------|
|                   | 5,428,606       | June 1995  | MOSKOWITZ            | 370   | 60        |                                      |
|                   | 5,465,291       | Nov. 1995  | BARRUS et al.        | 379   | 67        |                                      |
|                   | 5,469,020       | Nov. 1995  | HERRICK              | 313   | 511       |                                      |
|                   | 5,473,584       | Dec. 1995  | OSHIMA               | 369   | 32        |                                      |
| AK                | 5,486,819       | Jan. 1996  | HORIE                | 340   | 905       |                                      |
| AK                | 5,495,283       | Feb. 1996  | COWE                 | 348   | 9         |                                      |
| AK                | 5,497,186       | Mar. 1996  | KAWASAKI             | 348   | 6         |                                      |
| AK                | 5,497,479       | Mar. 1996  | HORNBuckle           | 395   | 491       |                                      |
| AK                | 5,508,815       | Apr. 1996  | LEVINE               | 358   | 335       |                                      |
| AK                | 5,512,935       | Apr. 1996  | MAJETI et al.        | 348   | 9         |                                      |
| AK                | 5,513,260       | Apr. 1996  | RYAN                 | 380   | 3         |                                      |
| AK                | 5,530,751       | June 1996  | MORRIS               | 380   | 4         |                                      |
| AK                | 5,532,920       | July 1996  | HARTRICK et al.      | 364   | 419.1     |                                      |
| AK                | 5,543,856       | Aug. 1996  | ROSSER et al.        | 348   | 578       |                                      |
| AK                | 5,557,541       | Sept. 1996 | SCHULHOF et al.      | 364   | 514       |                                      |
| AK                | 5,559,549       | Sept. 1996 | HENDRICKS et al.     | 348   | 6         |                                      |
| AK                | 5,565,909       | Oct. 1996  | THIBADEAU et al.     | 348   | 9         |                                      |
| AK                | 5,568,272       | Oct. 1996  | LEVINE               | 348   | 48        |                                      |
| AK                | 5,592,511       | Jan. 1997  | SCHOEN et al.        | 375   | 220       |                                      |
| AK                | 5,592,551       | Jan. 1997  | LETT et al.          | 380   | 20        |                                      |
| AK                | 5,592,626       | Jan. 1997  | PAPADIMITRIOU et al. | 395   | 200.09    |                                      |
| AK                | 5,600,839       | Feb. 1997  | MACDONALD            | 395   | 750       |                                      |
| AK                | 5,612,741       | Mar. 1997  | LOBAN et al.         | 348   | 383       |                                      |
| AK                | 5,619,247       | Apr. 1997  | RUSO                 | 348   | 3         |                                      |
| AK                | 5,621,863       | Apr. 1997  | BOULET et al.        | 395   | 124       |                                      |
| AK                | 5,627,895       | May 1997   | OWAKI                | 380   | 54        |                                      |
| AK                | 5,628,050       | May 1997   | McGRAW et al.        | 455   | 12.1      |                                      |

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|-------------------|-----------------|------------|-------------------|-------|-----------|-----------------------------------|
| AK                | 5,630,067       | May 1997   | KINDELL et al.    | 395   | 200.09    |                                   |
| AK                | 5,638,113       | June 1997  | LAPPINGTON et al. | 348   | 12        |                                   |
| AK                | 5,640,453       | June 1997  | SCHUCHMAN et al.  | 380   | 10        |                                   |
| AK                | 5,644,859       | July 1997  | HSU               | 40    | 545       |                                   |
| AK                | 5,646,603       | July 1997  | NAGATA et al.     | 340   | 825.25    |                                   |
| AK                | 5,646,997       | July 1997  | BARTON            | 380   | 23        |                                   |
| AK                | 5,654,747       | Aug. 1997  | OTTESEN et al.    | 348   | 12        |                                   |
| AK                | 5,659,366       | Aug. 1997  | KERMAN            | 348   | 460       |                                   |
| AK                | 5,659,613       | Aug. 1997  | COPELAND et al.   | 380   | 3         |                                   |
| AK                | 5,661,516       | Aug. 1997  | CARLES            | 348   | 8         |                                   |
| AK                | 5,664,018       | Sept. 1997 | LEIGHTON          | 380   | 54        |                                   |
| AK                | 5,675,734       | Oct. 1997  | HAIR              | 395   | 200.01    |                                   |
| AK                | 5,684,918       | Nov. 1997  | ABECASSIS         | 386   | 83        |                                   |
| AK                | 5,686,954       | Nov. 1997  | YOSHINOBU et al.  | 348   | 13        |                                   |
| AK                | 5,689,799       | Nov. 1997  | DOUGHERTY et al.  | 455   | 2         |                                   |
| AK                | 5,692,214       | Nov. 1997  | LEVINE            | 395   | 833       |                                   |
| AK                | 5,701,161       | Dec. 1997  | WILLIAMS et al.   | 348   | 468       |                                   |
| AK                | 5,701,383       | Dec. 1997  | RUSSO et al.      | 348   | 46        |                                   |
| AK                | 5,701,397       | Dec. 1997  | STEIMLE et al.    | 395   | 27        |                                   |
| AK                | 5,710,869       | Jan. 1998  | GODEFRAY et al.   | 395   | 21        |                                   |
| AK                | 5,717,814       | Feb. 1998  | ABECASSIS         | 386   | 46        |                                   |
| AK                | 5,717,832       | Feb. 1998  | STEIMLE et al.    | 395   | 24        |                                   |
| AK                | 5,721,827       | Feb. 1998  | LOGAN et al.      | 395   | 200.47    |                                   |
| AK                | 5,721,951       | Feb. 1998  | DorEL             | 395   | 830       |                                   |
| AK                | 5,724,062       | Mar. 1998  | HUNTER            | 345   | 102       |                                   |
| AK                | 5,724,091       | Mar. 1998  | FREEMAN et al.    | 348   | 13        |                                   |
| AK                | 5,724,525       | Mar. 1998  | BEYERS, II et al. | 395   | 240       |                                   |

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|-------------------|-----------------|------------|-------------------|-------|-----------|-----------------------------------|
| AK                | 5,734,413       | Mar. 1998  | LAPPINGTON et al. | 348   | 12        |                                   |
| AK                | 5,740,326       | Apr. 1998  | BOULET et al.     | 395   | 27        |                                   |
| AK                | 5,748,716       | May 1998   | LEVINE            | 379   | 102.03    |                                   |
| AK                | 5,758,257       | May 1998   | HERZ et al.       | 455   | 2         |                                   |
| AK                | 5,760,820       | June 1998  | EDA et al.        | 348   | 9         |                                   |
| AK                | 5,761,606       | June 1998  | WOLZIEN           | 455   | 6.2       |                                   |
| AK                | 5,781,734       | July 1998  | OHNO et al.       | 395   | 200.47    |                                   |
| AK                | 5,790,202       | Aug. 1998  | KUMMER et al.     | 348   | 553       |                                   |
| AK                | 5,790,937       | Aug. 1998  | GUTLE             | 455   | 6.3       |                                   |
| AK                | 5,799,285       | Aug. 1998  | KLINGMAN          | 705   | 26        |                                   |
| AK                | 5,805,154       | Sept. 1998 | BROWN             | 345   | 327       |                                   |
| AK                | 5,805,763       | Sept. 1998 | LAWLER et al.     | 386   | 83        |                                   |
| AK                | 5,809,139       | Sept. 1998 | GIROD et al.      | 380   | 5         |                                   |
| AK                | 5,818,806       | Oct. 1998  | WONG et al.       | 380   | 59        |                                   |
| AK                | 5,822,432       | Oct. 1998  | MOSKOWITZ et al.  | 380   | 28        |                                   |
| AK                | 5,825,354       | Oct. 1998  | AHMAD et al.      | 345   | 327       |                                   |
| AK                | 5,825,407       | Oct. 1998  | COWE et al.       | 348   | 6         |                                   |
| AK                | 5,826,123       | Oct. 1998  | LAI               | 380   | 446       |                                   |
| AK                | 5,832,287       | Nov. 1998  | ATALLA            | 395   | 800       |                                   |
| AK                | 5,835,896       | Nov. 1998  | FISHER et al.     | 705   | 37        |                                   |
| AK                | 5,841,979       | Nov. 1998  | SCHULHOF et al.   | 395   | 200.67    |                                   |
| AK                | 5,845,083       | Dec. 1998  | HAMADANI et al.   | 395   | 200.61    |                                   |
| AK                | 5,848,129       | Dec. 1998  | BAKER             | 379   | 67        |                                   |
| AK                | 5,848,155       | Dec. 1998  | COX               | 380   | 4         |                                   |
| AK                | 5,848,352       | Dec. 1998  | DOUGHERTY et al.  | 455   | 5.1       |                                   |
| AK                | 5,854,779       | Dec. 1998  | JOHNSON et al.    | 369   | 59        |                                   |
| AK                | 5,860,068       | Jan. 1999  | COOK              | 705   | 26        |                                   |

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|-------------------|-----------------|------------|------------------|-------|-----------|-----------------------------------|
| AK                | 5,870,717       | Feb. 1999  | WIECHA           | 705   | 26        |                                   |
| AK                | 5,874,985       | Feb. 1999  | MATTHEWS, III    | 348   | 7         |                                   |
| AK                | 5,889,868       | Mar. 1999  | MOSKOWITZ et al. | 380   | 51        |                                   |
| AK                | 5,890,136       | Mar. 1999  | KIPP             | 705   | 22        |                                   |
| AK                | 5,897,622       | Apr. 1999  | BLINN et al.     | 705   | 26        |                                   |
| AK                | 5,898,384       | Apr. 1999  | ALT et al.       | 340   | 825.36    |                                   |
| AK                | 5,899,980       | May 1999   | WILF et al.      | 705   | 26        |                                   |
| AK                | 5,903,878       | May 1999   | TALATI           | 705   | 26        |                                   |
| AK                | 5,905,800       | May 1999   | MOSKOWITZ et al. | 380   | 28        |                                   |
| AK                | 5,909,492       | June 1999  | PAYNE et al.     | 380   | 24        |                                   |
| AK                | 5,915,027       | June 1999  | COX et al.       | 380   | 54        |                                   |
| AK                | 5,915,068       | June 1999  | LEVINE           | 386   | 83        |                                   |
| AK                | 5,918,213       | June 1999  | BERNARD et al.   | 705   | 26        |                                   |
| AK                | 5,930,369       | July 1999  | COX et al.       | 380   | 54        |                                   |
| AK                | 5,933,798       | Aug. 1999  | LINNARTZ         | 702   | 191       |                                   |
| AK                | 5,934,795       | Aug. 1999  | RYKOWSKI et al.  | 362   | 309       |                                   |
| AK                | 5,940,135       | Aug. 1999  | PETROVIC et al.  | 348   | 473       |                                   |
| AK                | 5,940,807       | Aug. 1999  | PURCELL          | 705   | 26        |                                   |
| AK                | 5,943,670       | Aug. 1999  | PRAGER           | 707   | 5         |                                   |
| AK                | 5,946,665       | Aug. 1999  | SUZUKI et al.    | 705   | 26        |                                   |
| AK                | 5,949,885       | Sept. 1999 | LEIGHTON         | 380   | 54        |                                   |
| AK                | 5,959,945       | Sep. 1999  | KLEIMAN et al.   | 369   | 30        |                                   |
| AK                | 5,960,081       | Sept. 1999 | VYNNE et al.     | 380   | 10        |                                   |
| AK                | 5,960,411       | Sep. 1999  | HARTMAN et al.   | 705   | 26        |                                   |
| AK                | 5,963,264       | Oct. 1999  | JACKSON          | 348   | 460       |                                   |
| AK                | 5,963,915       | Oct. 1999  | KIRSCH           | 705   | 26        |                                   |
| AK                | 5,963,917       | Oct. 1999  | OGRAM            | 705   | 26        |                                   |

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| AK                | 5,966,440       | Oct. 1999  | HAIR             | 380   | 4         |                                   |
| AK                | 5,966,697       | Oct. 1999  | FERGERSON et al. | 705   | 26        |                                   |
| AK                | 5,969,283       | Oct. 1999  | LOONEY et al.    | 84    | 609       |                                   |
| AK                | 5,969,715       | Oct. 1999  | DOUGHERTY et al. | 345   | 327       |                                   |
| AK                | 5,970,471       | Oct. 1999  | HILL             | 705   | 26        |                                   |
| AK                | 5,970,472       | Oct. 1999  | ALLSOP et al.    | 705   | 26        |                                   |
| AK                | 5,970,473       | Oct. 1999  | GERSZBERG et al. | 705   | 26        |                                   |
| AK                | 5,970,474       | Oct. 1999  | LEROY et al.     | 705   | 27        |                                   |
| AK                | 5,970,475       | Oct. 1999  | BARNES et al.    | 705   | 27        |                                   |
| AK                | 5,974,396       | Oct. 1999  | ANDERSON et al.  | 705   | 10        |                                   |
| AK                | 5,978,775       | Nov. 1999  | CHEN             | 705   | 26        |                                   |
| AK                | 5,983,199       | Nov. 1999  | KANEKO           | 705   | 26        |                                   |
| AK                | 5,983,200       | Nov. 1999  | SLOTZNICK        | 705   | 26        |                                   |
| AK                | 5,983,201       | Nov. 1999  | FAY              | 705   | 27        |                                   |
| AK                | 5,988,078       | Nov. 1999  | LEVINE           | 110   | 8         |                                   |
| AK                | 5,992,888       | Nov. 1999  | NORTH et al.     | 283   | 56        |                                   |
| AK                | 6,002,772       | Dec. 1999  | SAITO            | 380   | 49        |                                   |
| AK                | 6,013,007       | Jan. 2000  | ROOT et al.      | 482   | 8         |                                   |
| AK                | 6,014,491       | Jan. 2000  | HAIR             | 386   | 31        |                                   |
| AK                | 6,025,868       | Feb. 2000  | RUSSO            | 348   | 3         |                                   |
| AK                | 6,052,554       | Apr. 2000  | HENDRICKS et al. | 455   | 5.1       |                                   |
| AK                | 6,067,107       | May 2000   | TRAVAILLE et al. | 348   | 1         |                                   |
| AK                | 6,067,532       | May 2000   | GEBB             | 705   | 37        |                                   |
| AK                | 6,073,372       | June 2000  | DAVIS            | 40    | 124.16    |                                   |
| AK                | 6,091,883       | July 2000  | ARTIGALAS et al. | 386   | 83        |                                   |
| AK                | 6,115,348       | Sept. 2000 | GUERRA           | 369   | 112       |                                   |
| AK                | 6,148,142       | Nov. 2000  | ANDERSON         | 386   | 125       |                                   |

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| AK                | 6,148,428       | Nov. 2000  | WELCH et al.        | 714   | 752       | RECEIVED<br>JUL 29 2002<br>Technology Center 2600 |
| AK                | 6,150,964       | Nov. 2000  | McLAUGHLIN          | 341   | 59        |   |
| AK                | 6,233,389       | May 2001   | BARTON et al.       | 386   | 46        |   |
| AK                | 6,233,682       | May 2001   | FRITSCH             | 713   | 168       |   |
| AK                | 6,240,401       | May 2001   | OREN et al.         | 705   | 40        |   |
| AK                | Re 35,954       | Nov. 1998  | LEVINE              | 380   | 10        |   |
| AK                | 2001/0002852    |            | KWOH                | 348   | 465       | June 7, 2001                                      |
| AK                | 2001/0003846    |            | ROWE et al.         | 725   | 47        | June 14, 2001                                     |
| AK                | 2001/0005906    |            | HUMPLEMAN           | 725   | 82        | June 28, 2001                                     |
| AK                | 2001/0010045    |            | STEFIK et al.       | 705   | 51        | July 26, 2001                                     |
| AK                | 2001/0010095    |            | ELLIS et al.        | 725   | 44        | July 26, 2001                                     |
| AK                | 2001/0013037    |            | MATSUMOTO           | 707   | 5         | Aug. 9, 2001                                      |
| AK                | 2001/0013120    |            | TSUKAMOTO           | 725   | 5         | Aug. 9, 2001                                      |
| AK                | 2001/0014882    |            | STEFIK et al.       | 705   | 51        | Aug. 16, 2001                                     |
| AK                | 2001/0016836    |            | BOCCON-GIBOD et al. | 705   | 51        | Aug. 23, 2001                                     |
| AK                | 2001/0017920    |            | SON et al.          | 380   | 212       | Aug. 30, 2001                                     |
| AK                | 2001/0018742    |            | HIRAI               | 713   | 193       | Aug. 30, 2001                                     |
| AK                | 2001/0018858    |            | DWEK                | 84    | 609       | Sept. 6, 2001                                     |
| AK                | 2001/0023416    |            | HOSOKAWA            | 705   | 51        | Sept. 20, 2001                                    |
| AK                | 2001/0023417    |            | STEFIK et al.       | 705   | 57        | Sept. 20, 2001                                    |
| AK                | 2001/0023428    |            | MIYAZAKI et al.     | 709   | 201       | Sept. 20, 2001                                    |
| AK                | 2001/0024425    |            | TSUNODA et al.      | 370   | 82        | Sept. 27, 2001                                    |
| AK                | 2001/0024566    |            | MANKOVITZ           | 386   | 83        | Sept. 27, 2001                                    |
| AK                | 2001/0025259    |            | ROUCHON             | 705   | 26        | Sept. 27, 2001                                    |
| AK                | 2001/0025269    |            | OTSUKA              | 705   | 52        | Sept. 27, 2001                                    |
| AK                | 2001/0025316    |            | OH                  | 709   | 231       | Sept. 27, 2001                                    |
| AK                | 2001/0027561    |            | WHITE et al.        | 725   | 1         | Oct. 4, 2001                                      |



## INFORMATION DISCLOSURE CITATION

|                  |                   |            |            |                                    |
|------------------|-------------------|------------|------------|------------------------------------|
| Atty. Docket No. | 8159.0001-01      | Appln. No. | 09/436,281 | <b>RECEIVED</b><br><br>JUL 29 2002 |
| Applicant        | Charles E. HUNTER |            |            |                                    |
| Filing Date      | November 8, 1999  | Group:     | 2712       |                                    |

## U.S. PATENT DOCUMENTS

Technology Center 2000

| Examiner Initial* | Document Number | Issue Date | Name            | Class | Sub Class | Publication Date (if appropriate) |
|-------------------|-----------------|------------|-----------------|-------|-----------|-----------------------------------|
| AK                | 2001/0027563    |            | WHITE et al.    | 725   | 46        | Oct. 4, 2001                      |
| AK                | 2001/0029491    |            | YONETA et al.   | 705   | 53        | Oct. 11, 2001                     |
| AK                | 2001/0029538    |            | BLOCKTON et al. | 709   | 226       | Oct. 11, 2001                     |
| AK                | 2001/0029583    |            | PALATOV et al.  | 713   | 193       | Oct. 11, 2001                     |
| AK                | 2001/0030660    |            | ZAINOULLINE     | 345   | 720       | Oct. 18, 2001                     |
| AK                | 2001/0031066    |            | MEYER et al.    | 382   | 100       | Oct. 18, 2001                     |
| AK                | 2001/0032131    |            | MOWRY           | 705   | 14        | Oct. 18, 2001                     |
| AK                | 2001/0032132    |            | MORAN           | 705   | 14        | Oct. 18, 2001                     |
| AK                | 2001/0032133    |            | MORAN           | 705   | 14        | Oct. 18, 2001                     |
| AK                | 2001/0032187    |            | NUTTALL         | 705   | 57        | Oct. 18, 2001                     |
| AK                | 2001/0032312    |            | RUNJE et al.    | 713   | 172       | Oct. 18, 2001                     |
| AK                | 2001/0034635    |            | WINTERS         | 705   | 10        | Oct. 25, 2001                     |
| AK                | 2001/0034714    |            | TERAO et al.    | 705   | 57        | Oct. 25, 2001                     |
| AK                | 2001/0034883    |            | ZIGMOND         | 725   | 109       | Oct. 25, 2001                     |

## FOREIGN PATENT DOCUMENTS

| Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
|-----------------|------------------|---------|-------|-----------|-----------------------|
| EP 0 683 943 B1 | Nov. 29, 1993    | EPO     | H04H  | 1/00      |                       |
| EP 0 954 176 A2 | Nov. 3, 1999     | EPO     | H04N  | 7/16      |                       |
| EP 0 954 179 A2 | Nov. 3, 1999     | EPO     | H04N  | 7/173     |                       |
| EP 0 975 111 A2 | Jan. 26, 2000    | EPO     | H04H  | 9/00      |                       |
| EP 0 977 389 A2 | Feb. 2, 2000     | EPO     | H04H  | 9/00      |                       |
| EP 0 984 631 A1 | Mar. 8, 2000     | EPO     | H04N  | 7/173     |                       |
| EP 0 994 470 A2 | Apr. 19, 2000    | EPO     | G11B  | 7/24      |                       |
| EP 1 104 195 A2 | May 30, 2001     | EPO     | H04N  | 7/24      |                       |
| EP 1 143 721 A1 | Oct. 10, 2001    | EPO     | H04N  | 5/782     |                       |

## INFORMATION DISCLOSURE CITATION

|                  |                   |            |            |                        |
|------------------|-------------------|------------|------------|------------------------|
| Atty. Docket No. | 8159.0001-01      | Appln. No. | 09/436,281 | RECEIVED               |
| Applicant        | Charles E. HUNTER |            |            | JUL 29 2002            |
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## FOREIGN PATENT DOCUMENTS

| Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
|-----------------|------------------|---------|-------|-----------|-----------------------|
| WO 91/03112     | Mar. 7, 1991     | PCT     | H04H  | 1/00      |                       |
| WO 96/26605     | Aug. 29, 1996    | PCT     | H04N  | 7/00      |                       |
| WO 96/34467     | Oct. 31, 1996    | PCT     | H04H  | 1/00      |                       |
| WO 96/34494     | Oct. 31, 1996    | PCT     | H04N  | 7/173     |                       |
| WO 99/18727     | Apr. 15, 1999    | PCT     | H04N  | 7/01      |                       |
| WO 00/07368     | Feb. 10, 2000    | PCT     | H04N  | 5/775     |                       |
| WO 01/41013     | June 7, 2001     | PCT     | G06F  | 17/60     |                       |
| WO 01/47249     | June 28, 2001    | PCT     | H04N  | 5/00      |                       |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|   |
|---|
| "Wink Television Press Room," <a href="http://www.wink.com/contents/PressReleases.shtml">http://www.wink.com/contents/PressReleases.shtml</a> , downloaded and printed on 5/14/02.  |
| "Wink Announces First National Advertising Partners: AT&T, Levi Strauss & Co., and GE," <a href="http://www.wink.com/contents/PressReleases/930708938/content.shtml">http://www.wink.com/contents/PressReleases/930708938/content.shtml</a> , downloaded and printed on 5/14/02, dated Sept. 9, 1998. |
| "Wink Communications, Inc., Changes the Advertising Landscape," <a href="http://www.wink.com/contents/PressReleases/930709807/content.shtml">http://www.wink.com/contents/PressReleases/930709807/content.shtml</a> , downloaded and printed on 5/14/02, dated January 21, 1999.                      |
| "Wink's History," <a href="http://www.wink.com/contents/history.shtml">http://www.wink.com/contents/history.shtml</a> , downloaded and printed on 5/14/02.  |
| "How Wink Works," <a href="http://www.wink.com/contents/howitworks.shtml">http://www.wink.com/contents/howitworks.shtml</a> , downloaded and printed on 5/14/02.  |
| "What is Wink: Examples," <a href="http://www.wink.com/contents/examples.shtml">http://www.wink.com/contents/examples.shtml</a> , downloaded and printed on 5/14/02.  |
| "The Wink System," <a href="http://www.wink.com/contents/tech_diagram.shtml">http://www.wink.com/contents/tech_diagram.shtml</a> , downloaded and printed on 5/14/02.   |
| "Wink Response Server and Wink Response Network," <a href="http://www.wink.com/contents/tech_wrs.shtml">http://www.wink.com/contents/tech_wrs.shtml</a> , downloaded and printed on 5/14/02.  |
| "ICAP and HTML (ATVEF)," <a href="http://www.wink.com/contents/tech_icap.shtml">http://www.wink.com/contents/tech_icap.shtml</a> , downloaded and printed on 5/14/02.   |
| "Wink Studio and Wink Server Studio," <a href="http://www.wink.com/contents/tech_studio.shtml">http://www.wink.com/contents/tech_studio.shtml</a> , downloaded and printed on 5/14/02.  |
| "Wink Broadcast Server," <a href="http://www.wink.com/contents/tech_wbs.shtml">http://www.wink.com/contents/tech_wbs.shtml</a> , downloaded and printed on 5/14/02.   |
| "Wink Client Software," <a href="http://www.wink.com/contents/tech_engine.shtml">http://www.wink.com/contents/tech_engine.shtml</a> , downloaded and printed on 5/14/02.  |

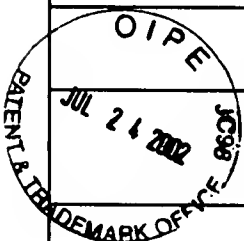
# INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

|                  |                   |            |            |             |
|------------------|-------------------|------------|------------|-------------|
| Atty. Docket No. | 8159.0001-01      | Appln. No. | 09/436,281 | RECEIVED    |
| Applicant        | Charles E. HUNTER |            |            |             |
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|                  |                   |            |            | JUL 29 2002 |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Technology Center 2600



|   |
|---|
| "DataPlay, Inc. - Universal Recording Media - Discover," <a href="http://www.dataplay.com/jsp_files/en/discover/index-music.jsp">http://www.dataplay.com/jsp_files/en/discover/index-music.jsp</a> , downloaded and printed on 5/14/02, (Copyright 2001).   |
| "DataPlay, Inc. - Universal Recording Media - What's Playing on DataPlay," <a href="http://www.dataplay.com/servlets/ProductList?action=productSearch">http://www.dataplay.com/servlets/ProductList?action=productSearch</a> , downloaded and printed on 5/14/02, (Copyright 2001).                         |
| "DataPlay, Inc. - Universal Recording Media - What's Playing on DataPlay," <a href="http://www.dataplay.com/jsp_files/en/whatsplaying/products.jsp">http://www.dataplay.com/jsp_files/en/whatsplaying/products.jsp</a> , downloaded and printed on 5/14/02, (Copyright 2001).                               |
| "DataPlay, Inc. - Universal Recording Media - What's Playing on DataPlay," <a href="http://www.dataplay.com/jsp_files/en/whatsplaying/products.jsp?action=details">http://www.dataplay.com/jsp_files/en/whatsplaying/products.jsp?action=details</a> , downloaded and printed on 5/14/02, (Copyright 2001). |
| "DataPlay, Inc. - Universal Recording Media - Industry," <a href="http://www.dataplay.com/jsp_files/en/industry/products-digitalmedia.jsp">http://www.dataplay.com/jsp_files/en/industry/products-digitalmedia.jsp</a> , downloaded and printed on 5/14/02, (Copyright 2001).                               |
| "DataPlay, Inc. - Universal Recording Media - Industry," <a href="http://www.dataplay.com/jsp_files/en/industry/products-engines.jsp">http://www.dataplay.com/jsp_files/en/industry/products-engines.jsp</a> , downloaded and printed on 5/14/02, (Copyright 2001).   |
| "DataPlay, Inc. - Universal Recording Media - Industry," <a href="http://www.dataplay.com/jsp_files/en/industry.contentproviders.jsp">http://www.dataplay.com/jsp_files/en/industry.contentproviders.jsp</a> , downloaded and printed on 5/14/02, (Copyright 2001).   |
| "DataPlay, Inc. - Universal Recording Media - Industry," <a href="http://www.dataplay.com/jsp_files/en/industry/products-contentkey.jsp">http://www.dataplay.com/jsp_files/en/industry/products-contentkey.jsp</a> , downloaded and printed on 5/14/02, (Copyright 2001).                                   |
| "DataPlay, Inc. - Universal Recording Media - Industry," <a href="http://www.dataplay.com/jsp_files/en/industry/index.jsp">http://www.dataplay.com/jsp_files/en/industry/index.jsp</a> , downloaded and printed on 5/14/02, (Copyright 2001).   |
| "What's Playing on DataPlay - Everything Digital," DataPlay Micro-optical Engine Product Brochure, downloaded and printed on 5/14/02, (Copyright 2000-2002).  |
| "What's Playing on DataPlay - Everything Digital," DataPlay Digital Media Product Brochure, downloaded and printed on 5/14/02, (Copyright 2000-2001).   |
| "Onsale Invoice," <a href="http://www.onsale.com/cgi-win/invoice.exe">http://www.onsale.com/cgi-win/invoice.exe</a> , dated January 19, 1998, printed January 20, 1998, (Copyright 1997).   |
| Onsale Packing Sheet (Jason Deep Space Series 225 X 60 Astronomy Telescope), received July 1999.  |
| Egghead Packing Receipt (Franklin Rex Organizer), received December 1999.   |
| "Sell Goods to Egghead.com," <a href="http://www.egghead.com/ShowPage.dll?page=hd_aboutus_sellgoods_p">http://www.egghead.com/ShowPage.dll?page=hd_aboutus_sellgoods_p</a> , printed September 29, 2001.  |
| "Demographics profile," <a href="http://www.egghead.com/ShowPage.dll?page=hd_aboutus_demo_p">http://www.egghead.com/ShowPage.dll?page=hd_aboutus_demo_p</a> , printed September 29, 2001.   |

## INFORMATION DISCLOSURE CITATION

|                  |                   |            |            |   |
|------------------|-------------------|------------|------------|---|
| Atty. Docket No. | 8159.0001-01      | Appln. No. | 09/436,281 | RECEIVED<br>JUL 29 2002<br>Technology Center 2600 |
| Applicant        | Charles E. HUNTER |            |            |   |
| Filing Date      | November 8, 1999  | Group:     | 2712       |   |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |  |
|--|--|
|  | "About us," <a href="http://www.egghead.com/ShowPage.dll?page=hd_aboutus_aboutus_p">http://www.egghead.com/ShowPage.dll?page=hd_aboutus_aboutus_p</a> , printed September 29, 2001.  |
|  | "Privacy and Security Policy," <a href="http://www.egghead.com/ShowPage.dll?page=hd_policy_policyandprivacy_p">http://www.egghead.com/ShowPage.dll?page=hd_policy_policyandprivacy_p</a> , printed September 29, 2001.   |
|  | "Registration," <a href="http://www.egghead.com/ShowPage.dll?page=reg_page1_ceos&amp;S=1">http://www.egghead.com/ShowPage.dll?page=reg_page1_ceos&amp;S=1</a> , printed September 26, 2001.  |
|  | "New Credit Information," <a href="https://secure.fairmarket.com/secure/Cre...FM1001">https://secure.fairmarket.com/secure/Cre...FM1001</a> , printed September 26, 2001.  |
|  | "Quadrant 256MB, PC133 (PC-100 Compatible), 32X64, 7ns, 168-Pin, SDRAM DIMM Module (New)," <a href="http://www.auctions.egghead.com/LotNo=65659811&amp;BatchNo=0">wysiwyg://253/http://www.auctions.egghead.com...LotNo=65659811&amp;BatchNo=0</a> , printed September 24, 2001. |
|  | "Ashton Digital VisionGate 52 15.1' TFT-LCD, Pivot Screen, USB Hub, w/ Speakers," <a href="http://www.auctions.egghead.com/LotNo=66044439">wysiwyg://253/http://www.auctions.egghead.com...LotNo=66044439</a> , printed September 26, 2001.                                      |
|  | "Login/Logout," <a href="http://www.egghead.com/ShowPage.dll?page...44439">http://www.egghead.com/ShowPage.dll?page...44439</a> , printed September 29, 2001.  |
|  | "Enter Your Bid," <a href="http://www.auctions.egghead.com/218/5a99">wysiwyg://218/http://www.auctions.egghead.com...5a99</a> , printed September 29, 2001.  |
|  | "Enter Your Bid," <a href="https://www.auctions.egghead.com/scripts/LotNo=66044439">https://www.auctions.egghead.com/scripts/LotNo=66044439</a> , printed September 29, 2001.  |
|  | "Confirm Your Bid," <a href="http://www.auctions.egghead.com/220/ShipCountry=US">wysiwyg://220/http://www.auctions.egghead.com...ShipCountry=US</a> , printed September 29, 2001.  |
|  | "Bid Receipt for Bid No. 5270411," <a href="http://www.auctions.egghead.com/220/KioskListing=0">wysiwyg://220/http://www.auctions.egghead.com...KioskListing=0</a> , printed September 29, 2001.   |
|  | "Universal Product Code(UPC) and EAN Article Numbering Code (EAN) Page," <a href="http://www.adams1.com/pub/russadam/upccode.html">http://www.adams1.com/pub/russadam/upccode.html</a> , by Russ Adams, printed September 24, 2001.  |
|  | "Internet Archive Way Back Machine- Searched for <a href="http://www.egghead.com">http://www.egghead.com</a> ," printed April 8, 2002, (Copyright 2001).   |
|  | "Internet Archive Way Back Machine- Searched for <a href="http://www.onsale.com">http://www.onsale.com</a> ," printed April 8, 2002, (Copyright 2001).   |
|  | "Calimetrics' Multilevel Technology Enables Higher-Performance CD/DVD Recorders: An IDC White Paper," Wolfgang Schlichting, (Copyright 2000).  |
|  | "Making Digital Cinema Actually Happen- What it Takes and Who's Going to Do It," Steven A Morley, (Copyright 1998).  |
|  | "Streaming Onto the Movie Screen, with Nary a Scratch," Karen J. Bannan, The New York Times, May 9, 2002, page E5.   |
|  | U.S. Patent Application No. 09/385,671 Charles Eric HUNTER (filed August 27, 1999).  |
|  | U.S. Patent Application No. 09/476,078 Charles Eric HUNTER (filed December 30, 1999).  |
|  | U.S. Patent Application No. 09/487,978 Charles Eric HUNTER et al. (filed January 20, 2000).  |
|  | U.S. Patent Application No. 09/493,854 Charles Eric HUNTER et al. (filed January 28, 2000).  |
|  | U.S. Patent Application No. 09/502,069 Charles Eric HUNTER et al. (filed February 10, 2000).   |

## INFORMATION DISCLOSURE CITATION

|                  |                   |            |            |                        |
|------------------|-------------------|------------|------------|------------------------|
| Atty. Docket No. | 8159.0001-01      | Appln. No. | 09/436,281 | RECEIVED               |
| Applicant        | Charles E. HUNTER |            |            | JUL 29 2002            |
| Filing Date      | November 8, 1999  | Group:     | 2712       | Technology Center 2600 |

## OTHER DOCUMENTS. (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |   |
|--|---|
|  | U.S. Patent Application No. 09/553,524 Charles Eric HUNTER et al. (filed April 20, 2000).     |
|  | U.S. Patent Application No. 09/645,087 Charles Eric HUNTER et al. (filed August 24, 2000).    |
|  | U.S. Patent Application No. 09/675,025 Charles Eric HUNTER et al. (filed September 28, 2000). |
|  | U.S. Patent Application No. 09/684,442 Charles Eric HUNTER et al. (filed October 6, 2000).    |
|  | U.S. Patent Application No. 09/707,273 Charles Eric HUNTER et al. (filed November 6, 2000).   |
|  | U.S. Patent Application No. 09/737,826 Charles Eric HUNTER et al. (filed December 15, 2000).  |
|  | U.S. Patent Application No. 09/855,992 Charles Eric HUNTER et al. (filed May 15, 2001).       |

|               |  |   |         |
|---------------|--|---|---------|
| Examiner      | ANDREW Y KOENIG  | Date Considered   | 9/28/02 |
| *Examiner:    | Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |   |         |
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